

VALUE

SMD SPOT



Description

The Value SMD Spot is a highly efficient lighting solution with superior performance and energy savings. This spot ensures long-lasting and reliable illumination with a luminous efficacy of up to 95 lm/W and a lifespan of 50,000 hours @L70. Its high luminous efficacy is significant for saving up to 70% of energy costs. It is equipped with TRIAC capability to suit various needs and preferences. Its 3CCT switch, allows users to adjust the color temperature, enhancing functionality and ambiance. Its exceptional light uniformity and visual comfort make it an ideal choice for educational institutions, offices, retail stores, boutiques, and residential areas. This spot not only enhances the aesthetic appeal of any space but also provides practical benefits such as energy efficiency and consistent light quality.

Product Benefits

Dimming Capability
Up to 70% Savings in Energy Costs
High Luminous Efficacy
Light Uniformity and Sight Advantage

Application Areas

Educational Institutions / Hospitality
Offices / Conference Rooms
Retail / Boutiques
Residential

Product Data

General Information

Driver Included:	Yes
Lifespan:	50,000 hours @ L70
Warranty:	Up to 3 Year

Luminaire Performance

Power Consumption:	8W
Luminous Flux:	560 lm, 760 lm
Luminous Efficacy (rated):	Up to 95 lm/W
Correlated Color Temperature:	3CCT (3000K, 4000K, 5700K)
Color Rendering Index (CRI):	>80
Beam Angle:	45°, 60°
UGR:	<19 for Black, <23 for White

Operating and Electrical

Input Voltage:	AC220-240V
Line Frequency:	50 or 60 Hz
Power Factor (Fraction):	>0.9
SPD:	2kV

Temperature

Operating Temperature:	-20°C - 45°C
------------------------	--------------

Controls and Dimming

Controls:	On/Off
Dimming:	TRIAC

Mechanical and Housing

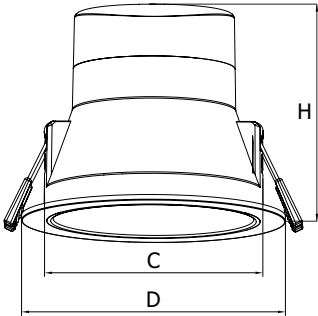
Housing Material:	Plastic Coated Aluminium
Optical Cover Material:	Polycarbonate Optical Lens
Installation:	Recessed

Approval and Application

Ingress Protection Code:	IP20
Protection Class IEC:	Safety Class II

Dimensions

Power Consumption:	8W
C, DxH (mm):	90, 106x84



Head Office:
192-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

Sales Office:
120-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

